

Tools required: *Perkins or small EscabeTM knife*
Phillips-head screwdriver
1/4" hex driver

To install your computer in the VEC-101EC enclosure follow these instructions *from all instructions before beginning* - *Take your time:*

1. Find the front panel door and rear panel door, separate using screws. Be sure to leave excess door material secured the edges. Put the rear panel door on first. This is done by: a.) Remove all debris and oil from the chassis. This should be done using a piece of cloth and alcohol. b.) Remove the crack and pad to expose the adhesive. c.) Place the door on the rear panel without securing it completely. d.) Gently rub the alignment circles with your finger. If the circles are centered in the enclosure holes (also check the corner alignment marks) secure the door by rubbing and removing all air bubbles. e.) If the alignment circles are not centered, edge the door accordingly then secure. g.) Use a Perkins, or small EscabeTM knife, to cut away the unused edges (cut from the adhesive side) and cut out the component holes (cut from the description side). h.) Repeat this procedure for the front panel.
2. Next, install the two L-brackets on the chassis using two of the 3/16" screws. The longer side of the L-bracket must be connected to the chassis using the two holes centered on each edge of the enclosure. Refer to the diagram on the next page for location and orientation.
3. Install the four 1/2" mounting screws next. Insert the screws, from the bottom, through the four holes relative close to each corner of the chassis.
4. Place the four 3/16" spacers on the mounting screws.
5. Next insert the PC board. This may be done by: a.) Insert the front of the PC board at an angle so the switches cover their respective holes. b.) Push down on the rear of the board. Make sure the mounting screws align with the mounting holes in the PC board before pushing.
6. Use the flat face screw to secure the PC board. Be certain all appropriate components are ordered with the enclosure holes before tightening.
7. Find the two switch caps. Align a switch cap with SW1 and push it on. If it is difficult to push on, then rotate it 90° and try again. Repeat for SW2.
8. Locate the piece of double-sided tape. This is to be used for holding the 9-volt battery clip in place. Locate a place on the underside of the top cover where the battery will not interfere with any components. Peel off the backing of the tape and stick it to the chassis location.
9. The top should now be installed. Use the two remaining 3/16" screws for securing the top to the L-brackets. Make sure the L-brackets are aligned properly.
10. Place the four rubber feet on the bottom of the enclosure in the corners.

